

ABSTRACT OF THE DISCLOSURE

A dielectric ceramic composition containing a first component and a second component (25 to 80 wt%) is used. The first component is a complex oxide represented by Formula: $x\text{ZrO}_2 - y\text{TiO}_2 - z\text{L}_{(1+u)/3}\text{M}_{(2-u)/3}\text{O}_2$ (L is at least one element selected from the group consisting of Mg, Zn, Co, and Mn, and M is at least one element selected from the group consisting of Nb and Tb. x, y, z, and u are numerical values represented by $x + y + z = 1$, $0.10 \leq x \leq 0.60$, $0.20 \leq y \leq 0.60$, $0.01 \leq z \leq 0.70$, $0 \leq u \leq 1.90$). The second component is a glass composition containing an oxide of at least one element selected from the group consisting of Si, B, Al, Ba, Ca, Sr, Zn, Ti, La, and Nd.